

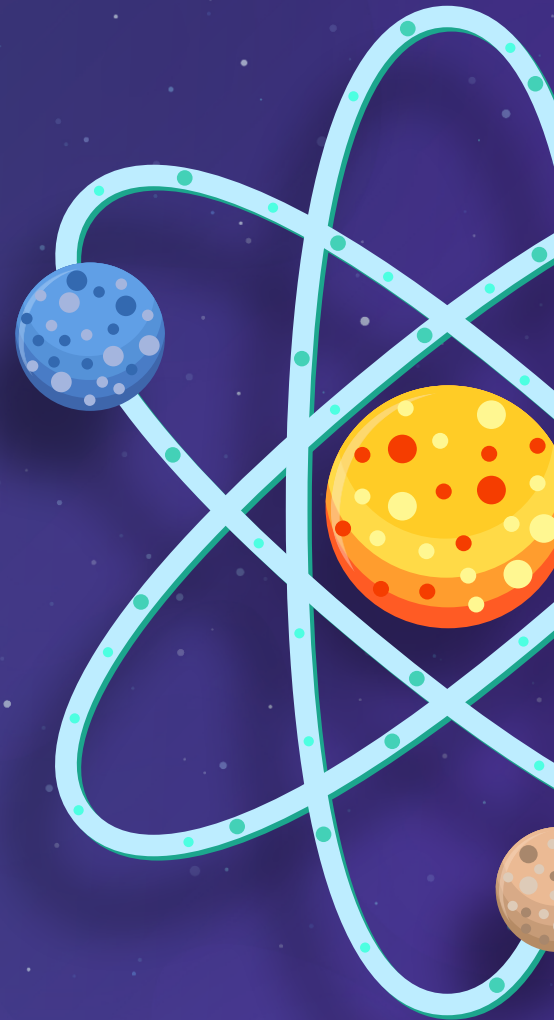
Ideas *that* Impact. Innovations *that* Inspire.

10,000+ Students

200+ Projects

100+ Institutions

100 Projects to be Funded



12,13 & 14 November 2026

About SSTH

The 13th Sahyadri Science Talent Hunt (SSTH 2026) is a flagship innovation and project-based learning initiative designed for High School and Pre-University students. SSTH provides a platform for young innovators to identify real-world challenges, develop creative solutions, and transform ideas into impactful prototypes through expert mentorship and hands-on learning.

Organized by Sahyadri College of Engineering & Management, SSTH bridges the gap between classroom learning and practical innovation by connecting students with industry professionals, faculty mentors, entrepreneurs, and engineering students. The event encourages participants to think beyond textbooks, collaborate with like-minded peers, and create solutions that contribute meaningfully to society.

Objectives

- Encourage students to identify and solve real-world societal and regional challenges.
- Foster scientific thinking, creativity, innovation, and problem-solving skills.
- Connect students with experienced mentors from academia, industry, and entrepreneurship.
- Promote hands-on learning through project-based education.
- Nurture an entrepreneurial mindset by empowering students to transform ideas into impactful solutions.
- Facilitate prototype development using advanced laboratories, technical resources, and expert guidance.

WHY PARTICIPATE?

For Students

- Showcase innovative ideas on a prestigious platform.
- Learn from industry experts, academicians, and experienced mentors.
- Build practical skills through hands-on project development.
- Gain exposure to engineering, research, entrepreneurship, and innovation.
- Compete for project funding, prizes, recognition, and future opportunities.

For Institutions

- Encourage innovation-driven learning among students.
- Provide national-level exposure to young talent.
- Strengthen research, creativity, and problem-solving culture.
- Enhance institutional recognition through students' achievements and funded projects.



STEM EDUCATION

Learning Beyond the Classroom

In today's rapidly evolving world, success depends on more than academic knowledge—it requires creativity, critical thinking, collaboration, and innovation.

STEM (Science, Technology, Engineering, and Mathematics) education empowers students to explore, experiment, and solve meaningful real-world problems through experiential learning.

SSTH 2026 encourages participants to move beyond textbooks and transform ideas into working prototypes that create a positive impact on society.

By working alongside mentors, industry experts, and fellow innovators, students develop technical expertise, design thinking, leadership, teamwork, and entrepreneurial confidence—skills that prepare them for the future..



EVENT SCHEDULE

TO RECOGNIZE AND ENCOURAGE THE STUDENTS,
THE FOLLOWING INITIATIVES ARE PLANNED

DAY 1



SSTH PROJECT FUNDING

INAUGURATION

The stage is set for groundbreaking moments and inspiring beginnings.

COLLEGE TOUR

Dive into our vibrant campus, and experience the radiant energy of college life up close.

MINI WORKSHOPS

An exhilarating experience that will ignite your passion and enhance your skills in no time.

BE WITH ENGINEERING (BWE)

AIR SHOW

models - all built from scratch!

INNOVTALK #ISRO

An engaging session held by ISRO that promises to captivate and inspire you with their deep expertise.

#BeWithEngineering

A dynamic event where seasoned engineers mentor you hands-on, guiding you through your projects and unlocking your full potential with expert insights.

DAY 2



DAY 3



GRAND FINALE

PROJECT DISPLAY

Gain cutting-edge insights through an inspiring session by Mr. Ramana about social innovation and learning possibilities for youth.

PANEL DISCUSSION

Join thought leaders as they dive into riveting debates and share groundbreaking insights on relevant topics.

VALEDICTORY

Celebrate our milestones with a heartfelt farewell as we step into new opportunities and challenges.

PRIZES

To recognize and encourage the students, the following initiatives are planned:

1. SSTH Project Funding

Top 100 Projects to be funded up to - Rs 2,000/-			
Sl. No.	Item	I Phase (Pre-Event)	II Phase (Pre-Event)
1.	Project/ Working Mode	50%	50%

2. Be With Engineering Program

The “Be With Engineering” program is designed to give school and college students an exciting introduction to the world of science, technology, and engineering. Over the course of two days, participants will experience the campus environment at Sahyadri and get an opportunity to explore engineering beyond the classroom.

Students will interact with mentors and explore the labs, Launchpads, incubation centres, and other facilities at Sahyadri. Through hands-on experiences and interactions with student teams, they will gain a better understanding of engineering and its practical applications. The program encourages participants to explore, learn, innovate, and develop their own project ideas with guidance from Sahyadri students.

3. Grand Finale

For PU Students:

Item	I Prize	II Prize	III Prize
Project/Working Model	8,000/-	6,000/-	4,000/-
Still Model	8,000/-	6,000/-	4,000/-

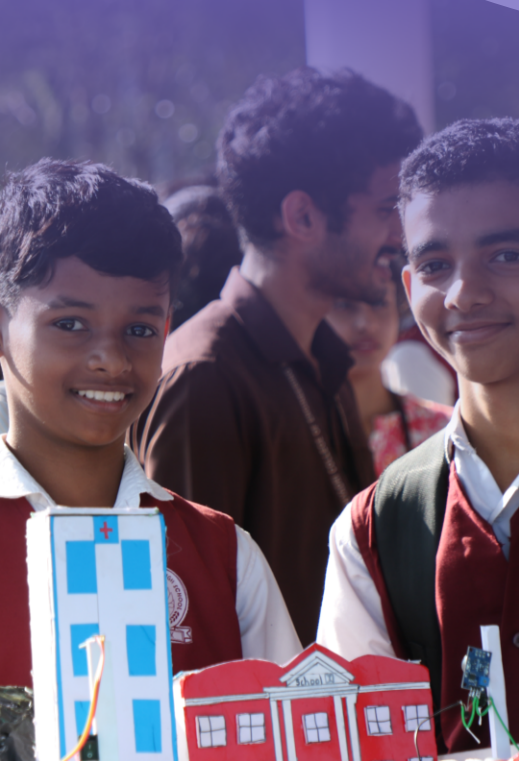
Five Consolation Prizes of Rs 2,000 each.

Separate prizes will be awarded for winners in each region.

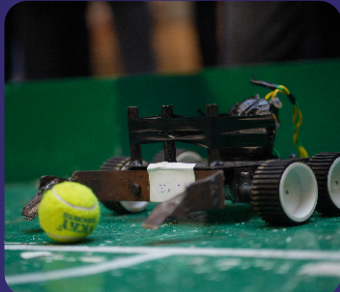
For Schools:

Item	I Prize	II Prize	III Prize
Project/Working Model	7,000/-	5,000/-	3,000/-
Still Model	5,000/-	3,000/-	2,000/-

Five Consolation Prizes of Rs 2,000 each for Project/Working Model.



Gallery



Timeline

Sl. No.	Schedule	Event
1.	16 th August	Ideation and Awareness Program
2.	15 th August, 2026	Registration Starts
3.	10 th October, 2026	Registration for Funding Ends
4.	14 th October to 29 th October, 2026	Talent Boot Camp
5.	12 th and 13 th November, 2026	Be with Engineering
6.	14 th November, 2026	Grand Finale

Rules & Regulations

- A team may consist of a maximum of four participants.
- Team members must belong to the same institution and educational level.
- High School students cannot form teams with Pre-University students.
- Only teams that complete registration before the specified deadline will be eligible for project funding.
- Funded teams must submit valid expenditure documents before receiving subsequent funding instalments.
- Prize money and project funding will be distributed during the SSTH 2026 Grand Finale.
- The decisions of the Organizing Committee and Judges shall be final and binding.
- Any act of misconduct, indiscipline, or damage to college or participant property will result in immediate disqualification and disciplinary action.
- Participants are responsible for the safety of their personal belongings throughout the event.
- The Organizing Committee reserves the right to amend the rules whenever necessary. Participants will be informed of any changes.
- Intellectual Property (IP) generated during the event shall be shared between the inventors and collaborating organizations in accordance with the applicable policies.